SECUREPOINT
SECURITY SOLUTIONS

Securepoint Network Access Controller (NAC)

Portal Editor User Guide

Business Class Secure Mobility

Version 1

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3 Introduction

This guide is intended for system and/or network administrators responsible for installing and configuring the Securepoint NAC. It comes in addition to the installation guide and is primarily concerned with use of the SECUREPOINT portal editor. This editor is used to customize the portal's appearance (adding images, text, logos, etc.), so that it reflects the organization within which SECUREPOINT is being used.

4 Launching the Portal Editor

The table displaying all available portals (the **Configuration/Customization/Captive portal** menu in the administration tool) offers an icon for each portal, used to run the portal editor ("Editor" column).

Example:

Delete | Modify | Copy | Add

	Editor	Portal name	Portal type	Portal format	Functionning mode	Zone
☐		portal	Internal portal	PC display	Standard portal	Default
☐		portal_mobile	Internal portal	PDA display	Standard portal	Default

Figure 1: SECUREPOINT portal display table

Click on the icon on the portal to be modified to launch the portal editor. This displays:

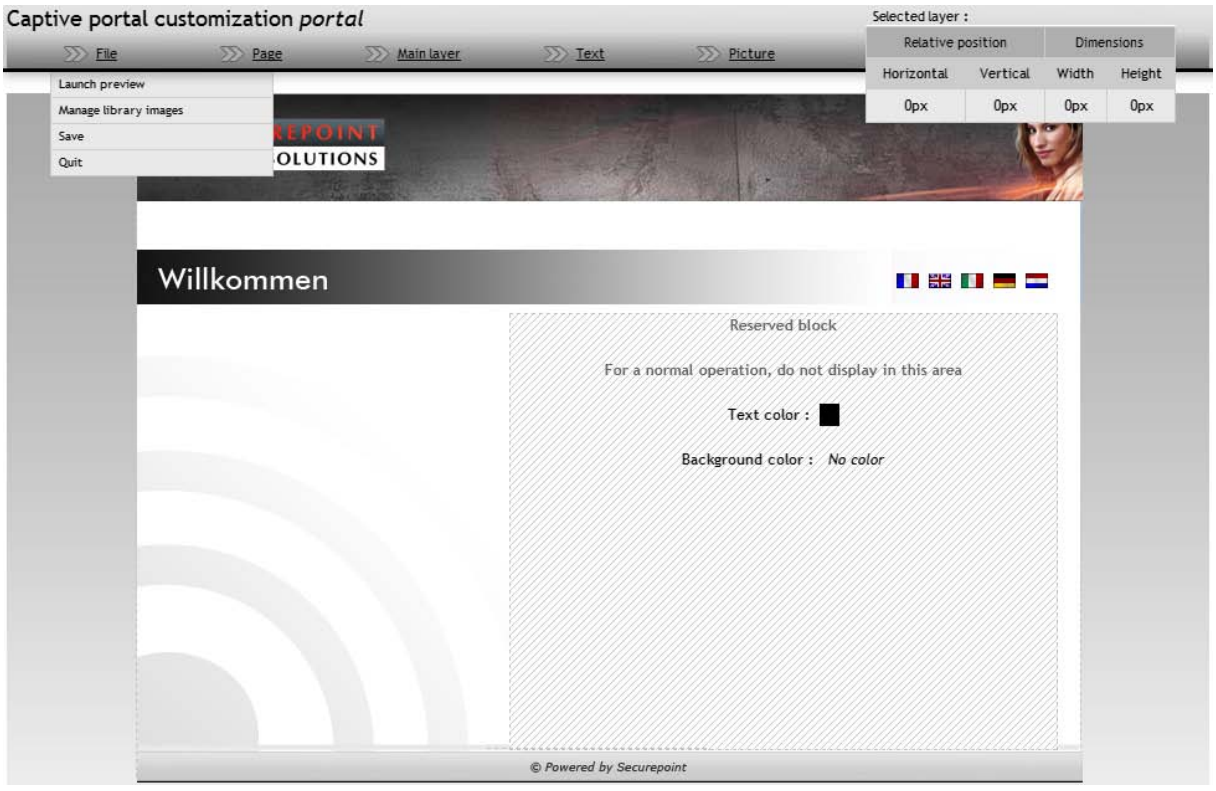

Figure 2: SECUREPOINT portal editor

5 Description of portal components

A SECUREPOINT portal always comprises a background page, a main layer and a block reserved for SECUREPOINT display (entering login information, feedback messages, etc.). The figure below shows the various elements on the portal:

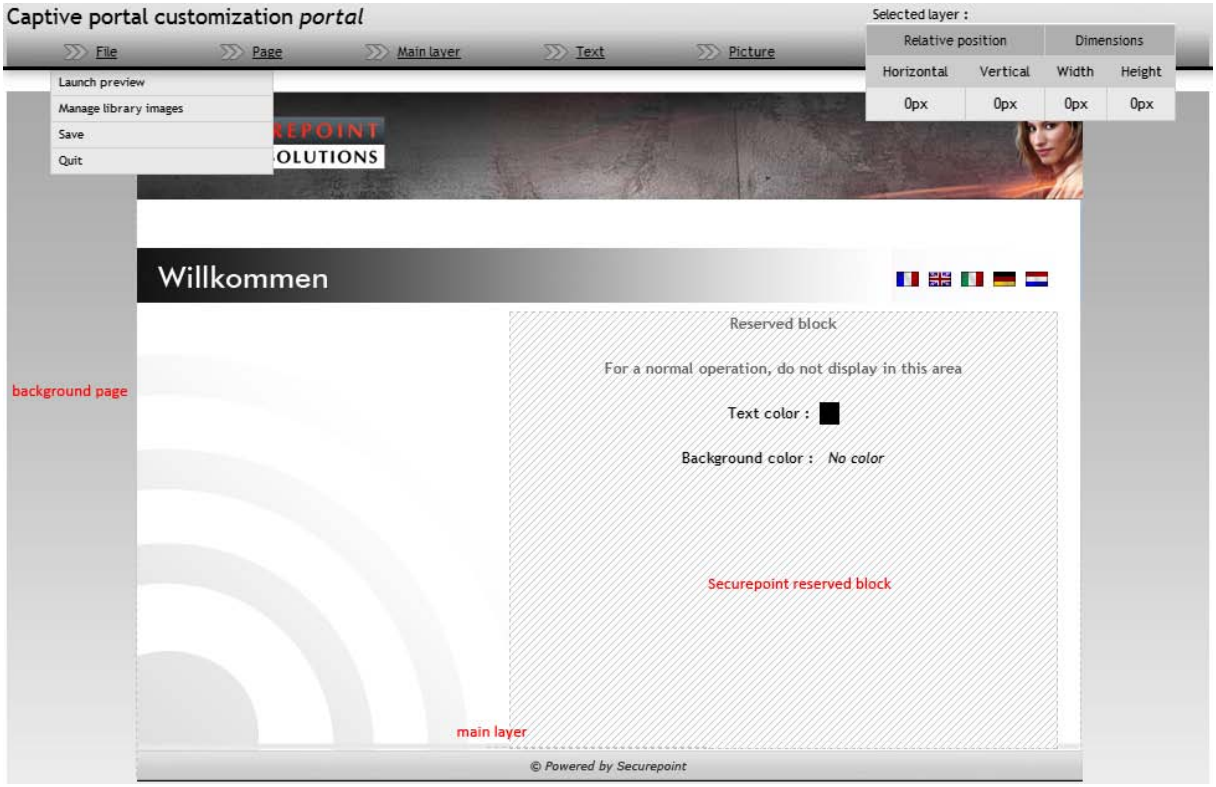

Figure 3: Basic portal components

Both the background page and main layer can be customized. As regards the SECUREPOINT reserved block, only the text display colour and the background color can be changed.

In addition to these customizations, it is possible to position images, text and open-access URLs on the portal. For example, the default SECUREPOINT portal includes the SECUREPOINT logo, the word “Welcome” and flags for the various languages available.

All these objects are handled (created/changed/deleted/moved) using the concept of layers.

When an object (and therefore a layer) is selected, its position and dimensions (in pixels) are displayed in the window reserved for this purpose at the top-left of the portal. This window can be positioned anywhere on the portal editor.

Relative position		Dimensions	
Horizontal	Vertical	Width	Height
16px	130px	104px	29px

Figure 4: Window displaying layer-related information

Layers can be moved on the portal simply by using drag and drop.

The portal editor offers five menus for manipulating all these components:

- **File**

  The “File” menu is used to show a preview screen of the changes made, to save the changes, manage the image library and to exit the editor.

- **Page**

  The “Page” menu is used to change the colour and/or image on the background page. It can also be used to customize the page title.

- **Main layer**

  The “Main layer” menu is used to change the background colour and/or background image for the main layer. It can also be used to re-size the main layer.

- **Text**

  The “Text” menu is used to add/edit/remove text.

- **Picture**

  The “Image” menu is used to add/edit/remove an image.

6 Portal customization

6.1 Background page

To customize the background page, click on **Page** menu. The following menu is displayed:

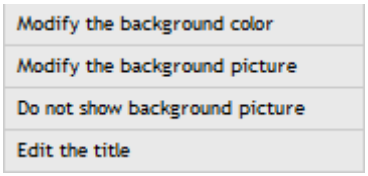

Figure 5: Page menu items

- To change background color, click on **Modify the background color** item. The following window appears:

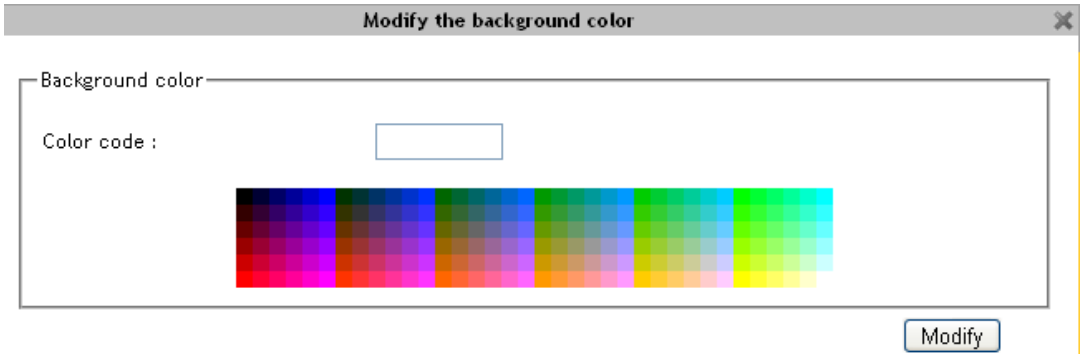

Figure 6: Changing the page background color

Choose the colour by either entering its code, or using the colour chart. Click on **Modify**.

- To change the background picture, click on **Modify the background picture** item. The following window appears:

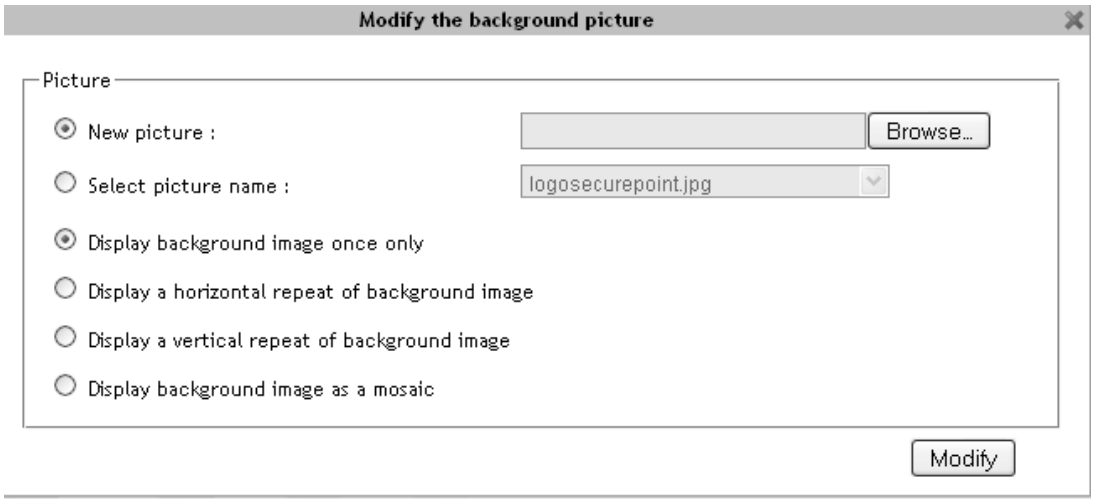

Figure 7: Changing the page background image

It is possible to upload a new image using the **Browse...** button, or to use an existing image found in the image library common to all portals (see Section 7).

***Attention*:** The image must be a png, gif, jpg or jpeg file. The image size cannot exceed 2 MB.

Example of a customized page with a background image:

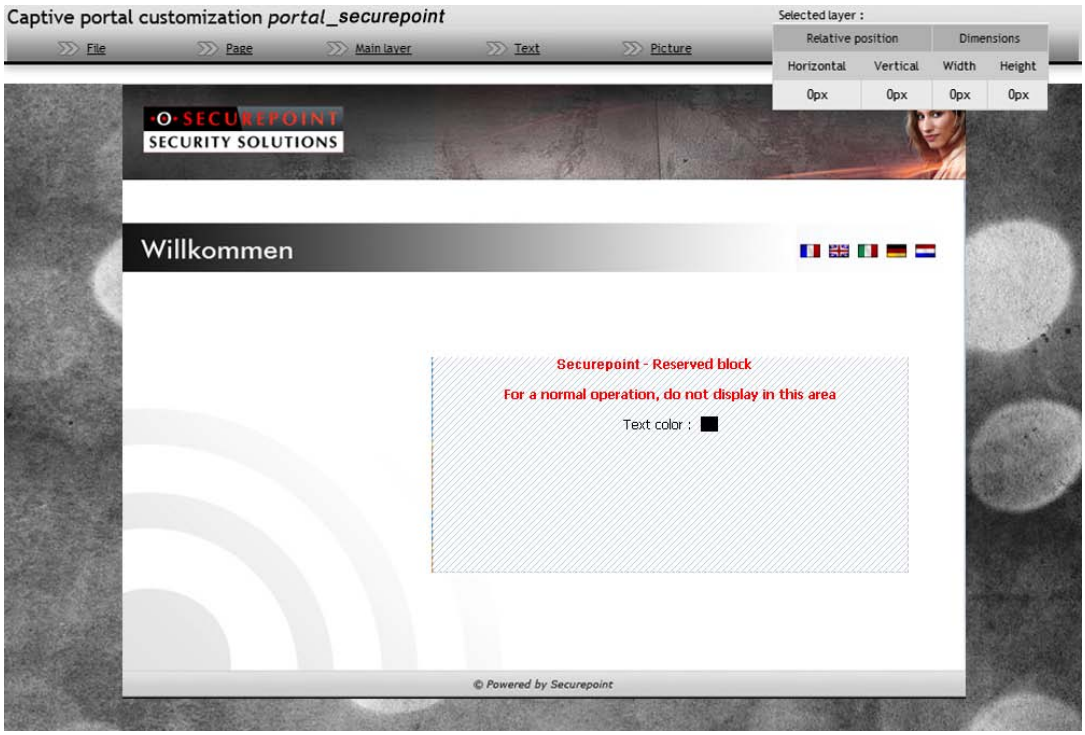

Figure 8: Example of a background page with image

- To remove the display of a background image, click on **Do not show background picture**.

- To edit the page title in the Web browser displaying the portal, click on **Edit the title** item. The following window appears:

Figure 9: Changing the page title

Enter the page title for each of the languages available and click on **Modify**.

Example with title page saying “Aquarium”:

Figure 10: Example of a page with a title

Note: The portal preview needs to be run to see the title that appears in the Web browser page title bar.

6.2 Main layer

To customize the main layer, click on **Main layer** menu. The following menu is displayed:

Resize the main layer
Modify the background color
Modify the background picture
Do not show background picture
Modify the reserved block

Figure 11: Main layer menu items

- To resize the main layer, click on **Resize the main layer** item. The following window appears:

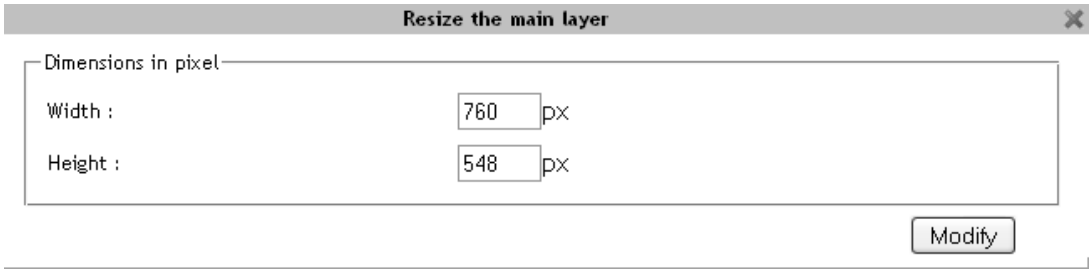

Figure 12: Resizing main layer

Enter the new size, giving the width and height of the main layer in pixels.

Attention: The size of the main layer must not be smaller than the size of the block reserved for SECUREPOINT.

Example of a portal with a resized main layer:

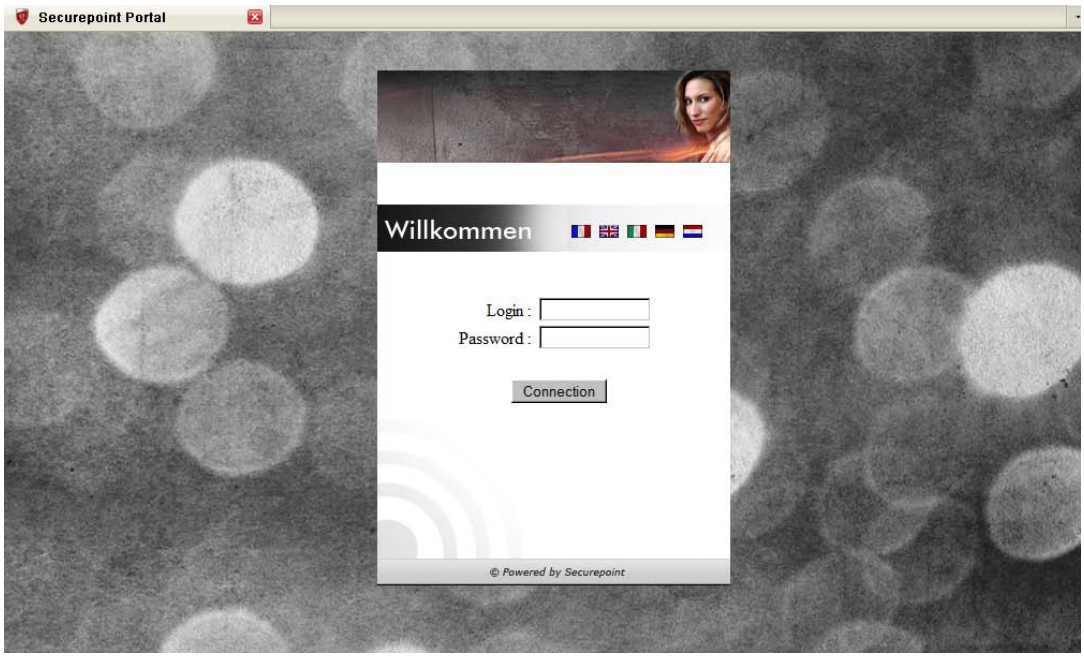

Figure 13: Example of a portal with a resized main layer

- To change the background color of the main layer, click on **Modify the background color** item. The following window appears:

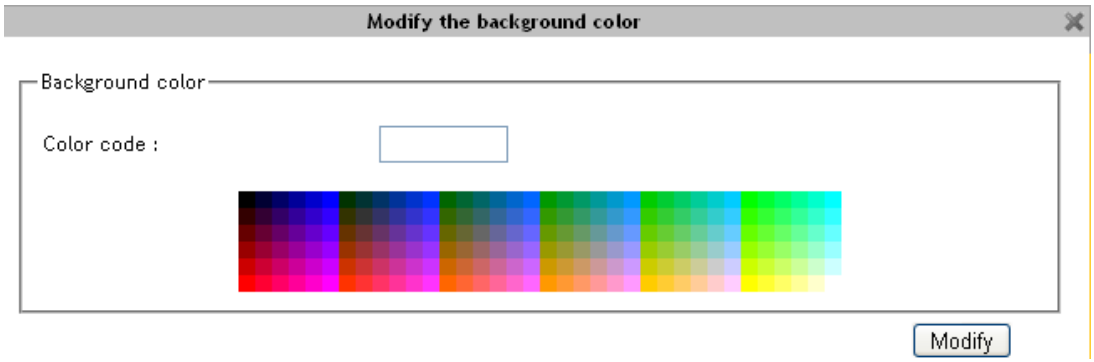

Figure 14: Changing background color of the main layer

Choose the colour by either entering its code, or using the colour chart. Click on **Modify**.

- To change the background image of the main layer, click on **Modify the background picture** item. The following window appears:

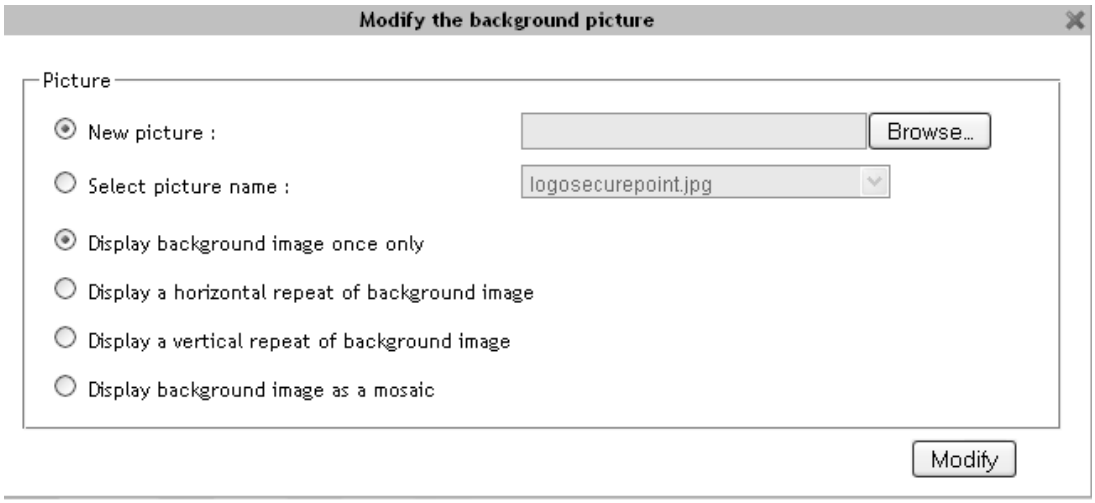

Figure 15: Changing background image of the main layer

It is possible to upload a new image using the **Browse...** button, or to use an existing image found in the image library common to all portals (see Section 7).

Attention: The image must be a png, gif, jpg or jpeg file. The image size cannot exceed 2 MB.

Example of a customized page with a background image:

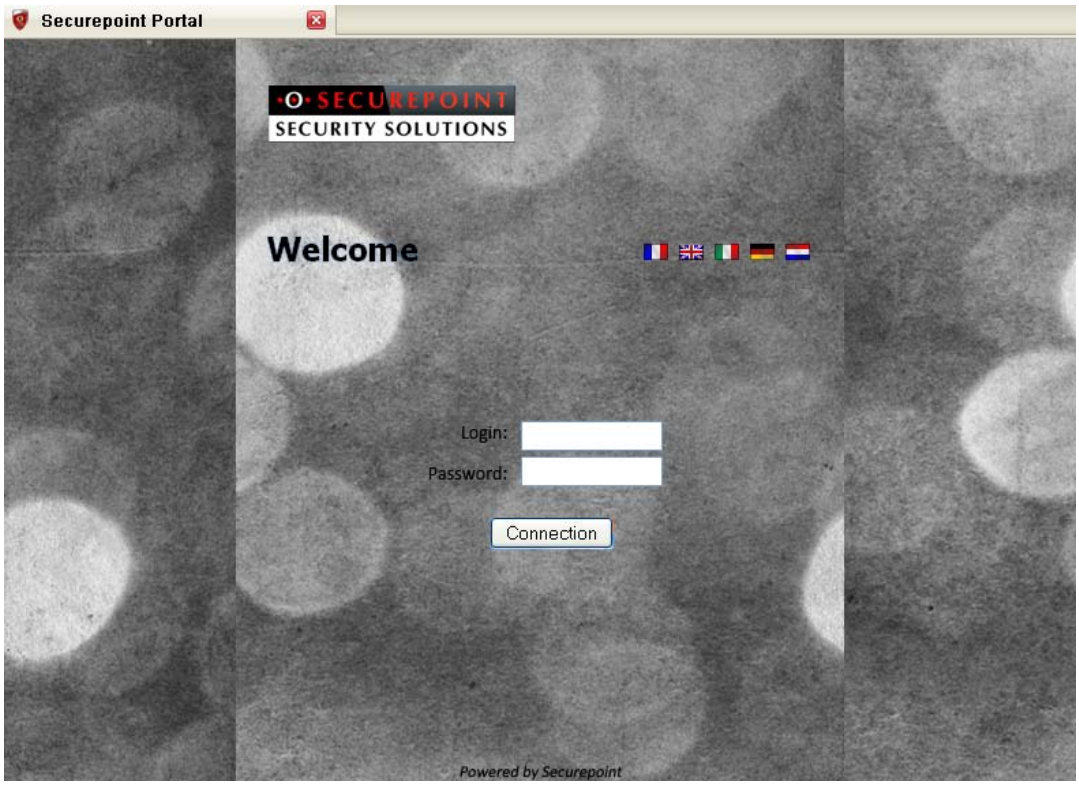

Figure 16: Example of a background page with image

- To remove the display of a background image, click on **Do not show background picture** item.

6.2.1 SECUREPOINT reserved block

The portal editor includes a block reserved for displaying SECUREPOINT information. The block's size varies depending on the portal's operating modes (standard, SMS, email, etc.).

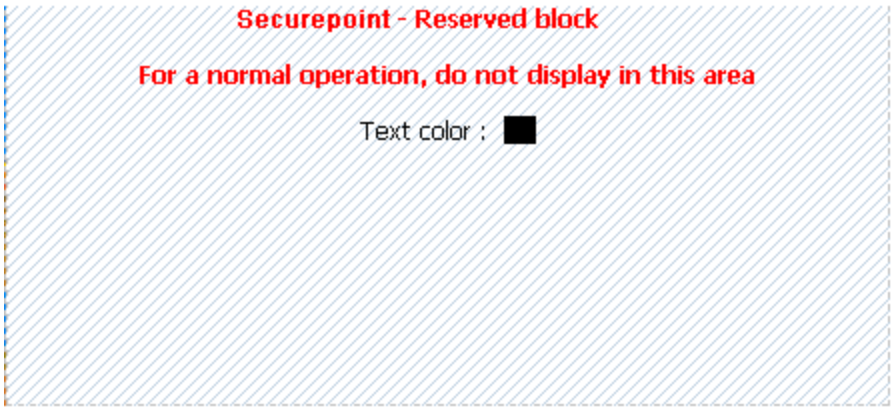

Figure 17: SECUREPOINT reserved block

For example, for standard operating mode, the block will initially hold login information (login and password) and then user feedback (see screenshots below).

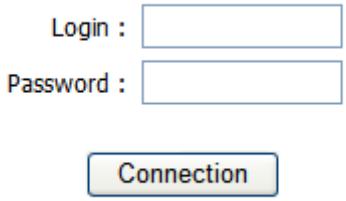

Figure 18: Reserved block in standard mode: connection data

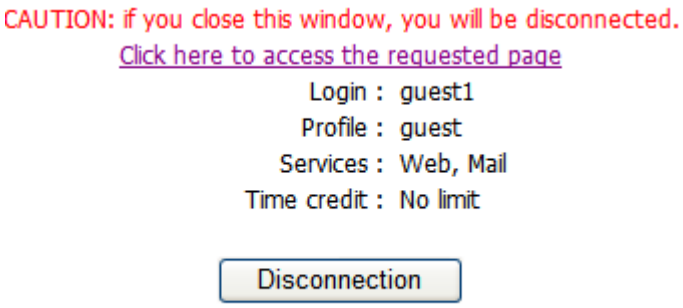
CAUTION: if you close this window, you will be disconnected.
Click here to access the requested page
Login : guest1
Profile : guest
Services : Web, Mail
Time credit : No limit
Disconnection

Figure 19: Reserved block in standard mode: user feedback

Attention: It is important not to add anything to the SECUREPOINT reserved block. Only the colour of text displayed by SECUREPOINT and the background color can be changed.

To change the SECUREPOINT block, click on the **Modify the reserved block** on the **Main layer** menu.

6.3 Texts

To customize the portal by adding text, click on **Text** menu. The following menu is displayed:

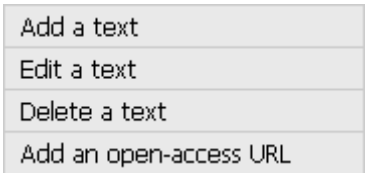

Figure 20: Items on the Text menu

- To add text, click on **Add a text** item. The following window appears:

Figure 21: Adding a text

The first step is to name the layer associated with the text. Text can be expressed in HTML format. It must be specified for each of the languages available.

Click on **Add**.

Example:

Figure 22: Example of HTML text

If any open-access URLs have been specified, they can be added into the text.

Select the URL from the list of those available and click on **Add**.

Example:

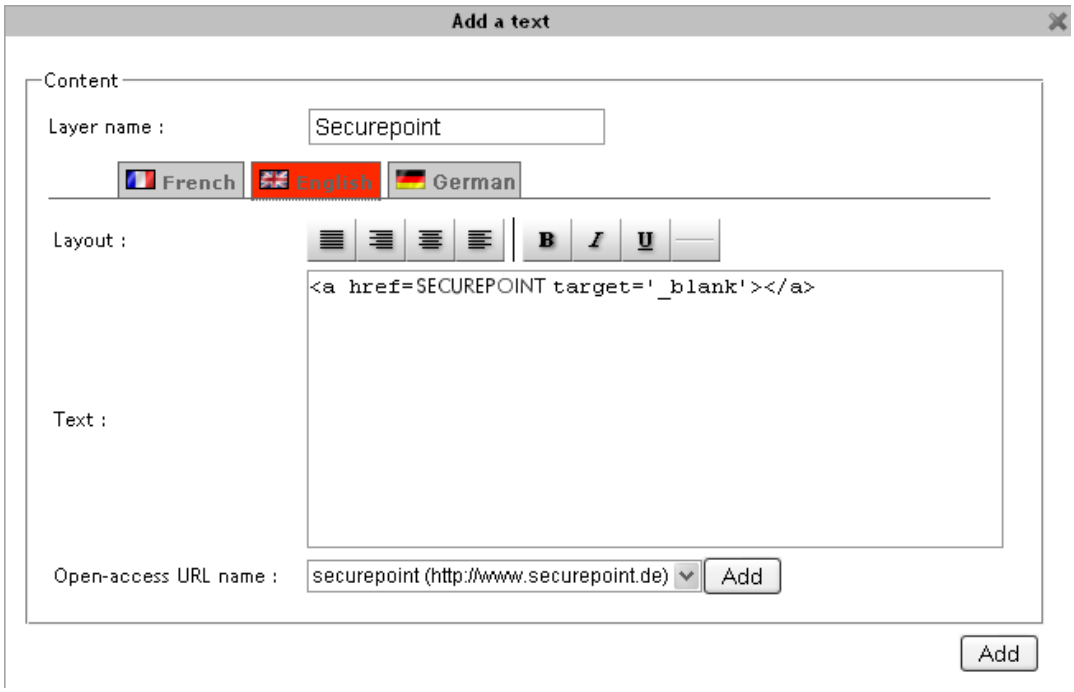

Figure 23: Adding a URL within a text

- To edit a text, click on **Edit a text** item. The following window appears:

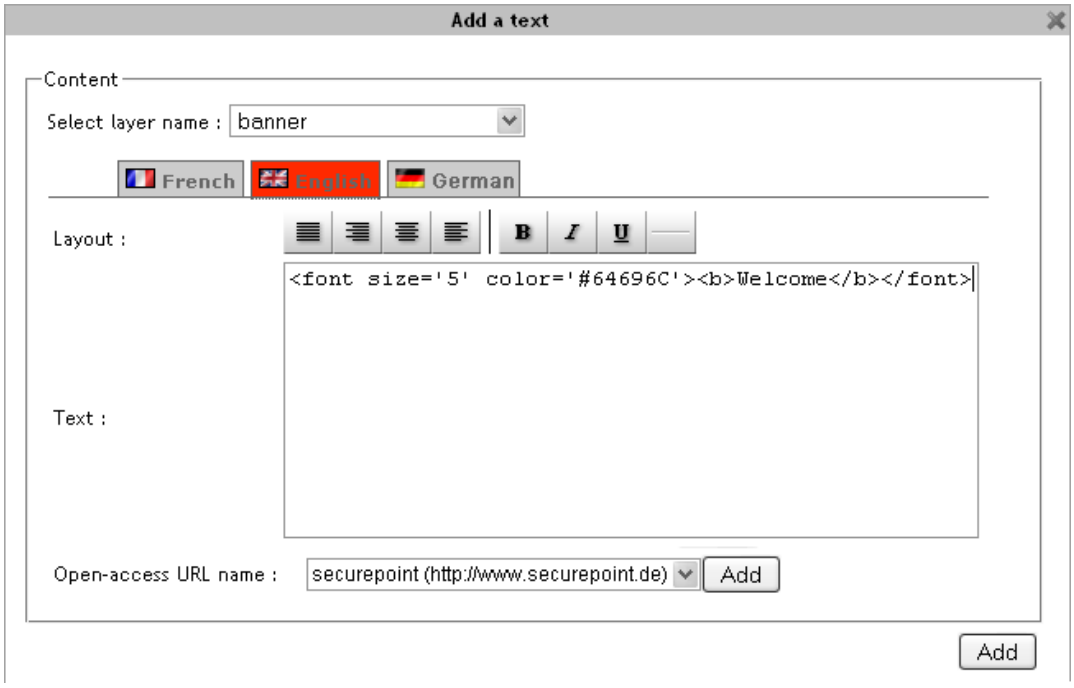

Figure 24: Editing a text

Edit the text and click on **Modify**.

- To delete a text, click on **Delete a text** item. The following window appears:

Figure 25: Deleting a text

Select the layer associated with the text and click on **Delete**.

6.4 Images

To customize the portal by adding images, click on **Image** menu. The following menu is displayed:

Figure 26: Image menu items

- To add an image, click on **Add a picture** item. The following window appears:

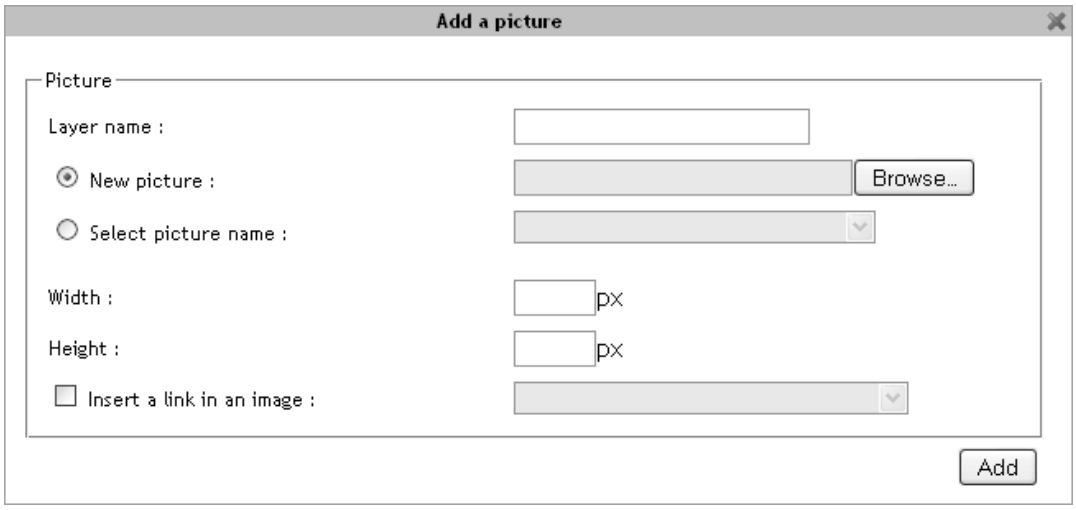

Figure 27: Adding an image

The first step is to name the layer associated with the image. The image can be uploaded using the **Browse…** button, or taken from the editor's own image library.

It is possible to specify a width and height for the image; otherwise the default dimensions for the image will be used.

Click on **Add**.

If any open-access URLs have been specified, they can be linked to images. Select the URL from the list of those available and select the **Insert a link in an image** checkbox.

- To delete an image, click on the **Delete a picture** item. The following window appears:

Figure 28: Deleting an image

Select the layer associated with the image and click on **Delete**.

6.5 Open-access URLs

To add an open-access URL to the portal, click on **Add an open-access URL** item from the **Text** menu. The following window appears:

Figure 29: Adding an open-access URL

Select the URL to be added from the list of URLs. Enter the text (associated with the URL) to appear on the portal, and click on **Add**.

7 Portal management

Portal management functions are available from the **File** menu. The menu is as follows:

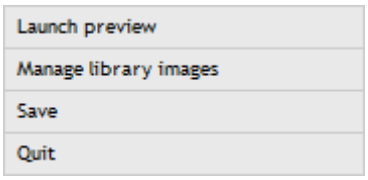

Figure 30: Items on the File menu

- To preview the portal before saving, click on **Launch preview** item. The following window appears:

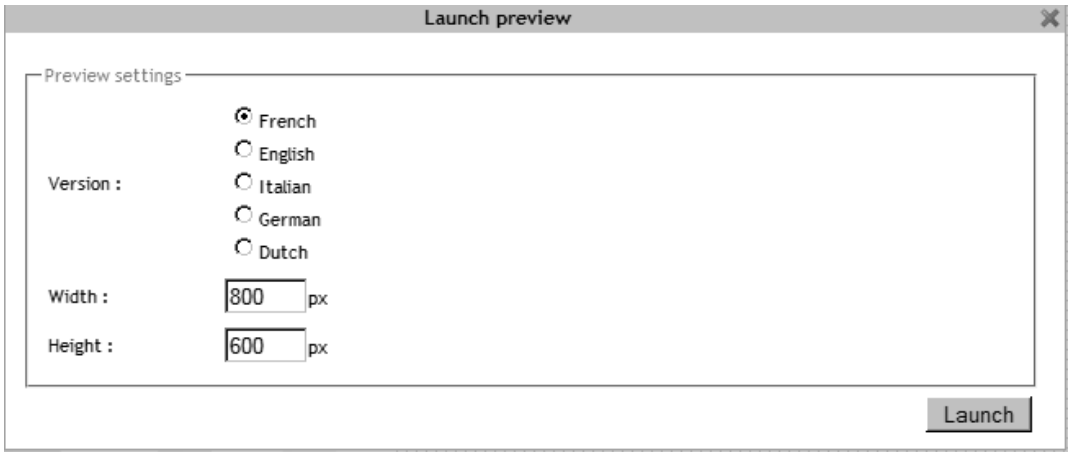

Figure 31: Running the portal preview

The portal can be sized during the preview. Click on **Launch** to display the preview.

Example:

Figure 32: Example of a portal preview

To add/remove images from the image library, click on **Manage library images** item. The following window appears:

Figure 33: Managing image library

A new image can be added to the library using the **Browse…** button. To remove an image, select the image from the list of those available and click on **Delete**.

Note: The image library is shared by all portals.

- To save the changes made to a portal, click on **Save** item.
- To exit the portal editor, click on **Quit** item.